FIG. 1

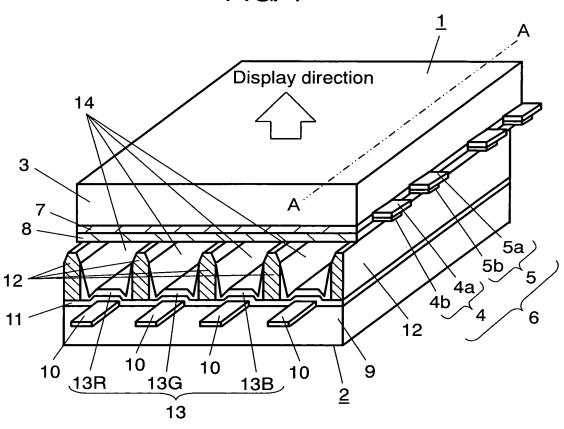


FIG. 2

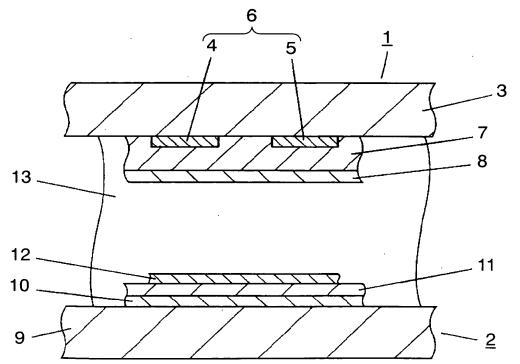


FIG. 3

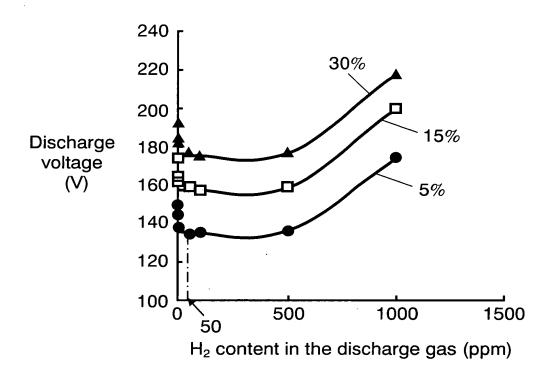
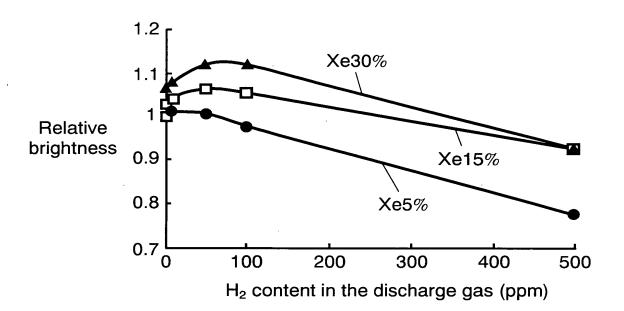
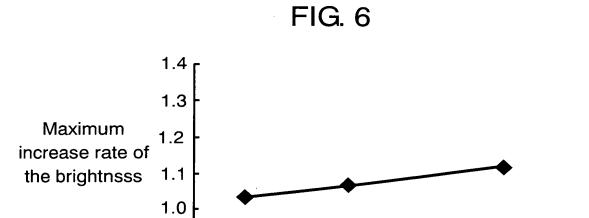


FIG. 4 Maximum discharge voltage drop (V) L Xe concentration (%)







10

30

40

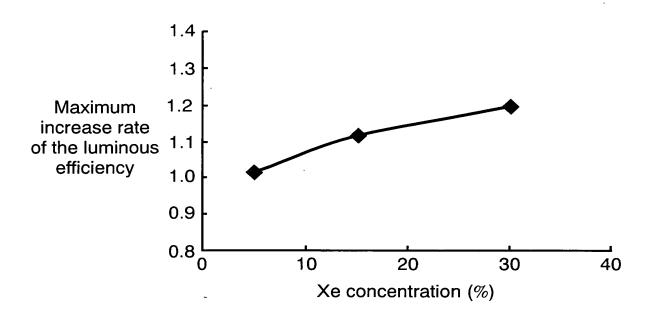
20

Xe concentration (%)

0.9

0.8 0

FIG. 7



Reference numerals in the drawings

- 1 Front substrate
- 2 Rear substrate
- 3 Front glass substrate
- 4 Scan electrode
- 4a, 5a Transparent electrode
- 4b, 5b Bus electrode
- 5 Sustain electrode
- 6 Display electrode
- 7, 11 Dielectric layer
- 8 Protective layer
- 9 Rear glass substrate
- 10 Address electrode
- 12 Rib
- 13 Phosphor layer
- 13R Red phosphor layer
- 13G Green phosphor layer
- 13B Blue phosphor layer
- 14 Discharge space